PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for least 1449/PTO	ns are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known		
DEMA	Application Number	10/678,437	
INFORMATION DISCLOSURE		10/03/2003	
STATEMENT BY APPLICANT	First Named Inventor	Beausoleil et al	
(Uso as many sheets as nocessary)	Art Unit	2878	
	Examiner Name	Le	
Sheet 1 of 1	Attorney Docket Number	200313970-1	

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.¹	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
1		OPATRNY T ET AL-"Coupled Cavities For Enhancing The Cross-Phase-Modulation In Electromagnetically Induced Transparency"-Phys Review vol 64 no 2 07/09/01-pgs 023805/1-9	
1		IMOTO N ET AL-"Quantum Nondemolition Measurement Of The Photon Number Via The Optical Kerr Effect"-Phys Review vol 32 no 4 10/1985 pgs 2287-2791	
! :		SCHMIDT H ET AL-"Gaint Kerr Nonlinerities Obtained By Electromagnetically Induced Transparency"-Optics Letters vol 21 no 23-pages 1936-1938	
٨		MIN YAN ET AL-"Nonlinear Absorption By Quantum Interface In Cold Atoms"-Optics Letters vol 26 no 8 04/15/2001- pages 548-550	
		·	
			CY EX

4				
	Examiner	t	Date	2105
	Signature	Le_	Considered	1 9105

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.